



- ① FIRE SPRINKLER RISER
- ② ELECTRICAL ROOM - TOTALPAC2 DUAL INTERLOCK
PREACTION SYSTEM
- ③ DUAL INTERLOCK PREACTION SYSTEM RISER
- ④ ALL PENDENT SPRINKLERS ARE TO BE IN THE CENTERLINE
OF THE CEILING TILE.

1. ITEMS SHOWN ON THIS PLAN DESCRIBE GENERAL LAYOUT REQUIREMENTS, AND ARE NOT INTENDED TO SHOW A COMPLETE LAYOUT OF REQUIRED FIRE PROTECTION SYSTEM PIPING AND CONNECTIONS. REFERENCE TO ARCHITECTURAL, MECHANICAL AND PLUMBING SHEETS, FIRE PROTECTION SPECIFICATIONS, AS WELL AS OTHER PORTIONS OF THE CONTRACT DOCUMENTS FOR ADDITIONAL COORDINATION REQUIREMENTS.
2. THE LAYOUT REQUIREMENTS DESCRIBED IN THESE PLANS SHALL BE ADHERED TO AS CLOSELY AS POSSIBLE BUT WHERE NOT SUPERSEDED CODE CONSTRAINTS AND/OR REQUIREMENTS SHALL BE ADHERED TO. (A.U.S.) SHALL WHERE CODE OR A.U.S. REQUIREMENTS SUPERSEDE ITEMS SHOWN ON THIS PLAN, CONTRACTOR SHALL INCLUDE ALL ADDITIONAL REQUIRED ITEMS TO COMPLY WITH THE CODES. THERE SHALL BE NO ADDITIONAL COST TO OWNER PROPOSED DEVIATIONS FROM THIS PLAN SHALL BE SUBJECT TO ENGINEER OF RECORD REVIEW AND APPROVAL PRIOR TO IMPLEMENTATION.
3. ALL AREAS OF THE BUILDING NOT COVERED BY NOTES HEREIN SHALL BE FULLY SPRINKLERED IN ACCORDANCE WITH SPECIFICATIONS, NFPA 13, 2010 ED., CITY OF FRESNO FIRE DEPARTMENT REQUIREMENTS, DEPARTMENT OF VETERANS AFFAIRS FIRE PROTECTION DESIGN STANDARDS AND CODE REQUIREMENTS.
4. WHERE PLAN INDICATES EXPOSED FIRE SPRINKLER PIPING DIRECTION OF LAYOUT, ASSOCIATED CONNECTED FIRE SPRINKLER PIPING SHALL BE INSTALLED IN CONCEALED LOCATIONS. SHALL BE INSTALLED ONLY IN CONCEALED LOCATIONS UNLESS INDICATED OTHERWISE.
5. INSTALLING CONTRACTOR TO FIELD VERIFY ALL EXISTING CONDITIONS AND IS RESPONSIBLE FOR PREPARING A DESIGN TO ACCOMMODATE ALL EXISTING CONDITIONS.
6. EXPOSED FIRE SPRINKLER SYSTEM PIPING SHALL BE RUN STRAIGHT AND TIGHT TO UNDERSIDE OF STRUCTURAL MEMBERS.

SYM	TYPE	FINISH	TEMP	K FACTOR	THRD	SIN °	MFG	MODEL	ESCUTCHEON
○	SSU	BRASS	200°	5.6	1/2"	VK300	VIKING	MICROFAST	N/A
●	INST SSP	CHROME	165°	5.6	1/2"	VK410	VIKING	MICROFAST	FLUSH
◐	HSW	CHROME	165°	5.6	1/2"	VK412	VIKING	MICROFAST	

1 FIRST FLOOR FIRE SPRINKLER REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"

LP

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Approved: Project Director

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08/11/2014	SA	AB

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